

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 1855.1063-010	APPLICATION NO. 10/055,789
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANTS Lijun Wu, et al.	
June 11, 2002 (Use several sheets if necessary)		FILING DATE January 18, 2002	GROUP 1644
U.S. PATENT DOCUMENTS			



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EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	ISING DATE OF APPROV DATE
✓	AA	5,440,021	08-Aug-95	Chuntharapai et al.	530	388.22	
✓	AB	5,543,503	06-Aug-96	Chuntharapai et al.	530	388.22	
✓	AC	5,932,703	03-Aug-99	Godiska, et al.	530	351	
✓	AD	5,919,776	06-Jul-99	Hagmann, et al.	514	159	
✓	AE	6,084,075	04-Jul-00	Lind, et al.	530	388.22	
✓	AF	6,150,132	21-Nov-00	Wells, et al.	435	69.1	
✓	AG	6,245,332 B1	12-Jun-01	Butcher, et al.	424	184.1	
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA TION ✓	YES NO
✓	AL	EP 0 860 446 A1	26 Aug 1998	EPO				
✓	AM	WO 96/23068	01 Aug 1996	PCT				
✓	AN	WO 98/44953	15 Oct 1998	PCT				
✓	AO	WO 99/15666	01 Apr 1999	PCT				
✓	AP	WO 95/08576	30 Mar 1995	PCT				X
✓	AQ	WO 98/27815	02 Jul 1998	PCT				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KR AR	Frade, J.M.R., et al., "Characterization of the CCR2 Chemokine Receptor: Functional CCR2 Receptor Expression in B Cells", <i>J. of Immunology</i> , 159:5576-5584 (1997).
✓ AS	Wu, L., et al., "Discrete Steps in Binding and Signaling of Interleukin-8 with Its Receptor", <i>The Journal of Biological Chemistry</i> , 271(49): 31202-31209 (1996).
✓ AT	Wu, L., et al., "Interaction of Chemokine Receptor CCR5 with its Ligands: Multiple Domains for HIV-1 gp120 Binding and a Single Domain for Chemokine Binding", <i>J. Exp. Med.</i> , 186(8): 1373-1381 (1997).

EXAMINER		DATE CONSIDERED	4-6-05
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PTO-1449 REPRODUCED INFORMATION Disclosure CATION IN AN APPLICATION TRADEMARKS			JUN 14 2002	ATTORNEY DOCKET NO. 1855.1063-010	APPLICATION NO. 10/055,789						
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EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE JUN 18 2002 APPROPRIATE 16012000				
FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES      NO				
✓	AL2	JP 11-243960	14 Sep 1999				X				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)											
AU	Meyer, A., et al., "Cloning and Characterization of a Novel Murine Macrophage Inflammatory Protein-1 $\alpha$ Receptor," <i>The Journal of Biological Chemistry</i> , 271(24):14445-14451 (1996).										
AV	Imai, T., et al., "Macrophage-Derived Chemokine Is a Functional Ligand for the CC Chemokine Receptor 4," <i>The Journal of Biological Chemistry</i> , 272(3):1764-1768 (1998).										
AW	Imai, T., et al., "The T Cell-Directed CC Chemokine TARC Is a Highly Specific Biological Ligand for CC Chemokine Receptor 4," <i>The Journal of Biological Chemistry</i> , 272(23):15036-15042 (1997).										
AX	Bonecchi, R., et al., "Differential Expression of Chemokine Receptors and Chemotactic Responsiveness of Type 1 T Helper Cells (Th1s) and Th2s," <i>J. Exp. Med.</i> , 187(1):129-134 (1998).										
AY	Dürig, J., et al., "Expression of Macrophage Inflammatory Protein-1 $\alpha$ Receptors in Human CD34 $^{+}$ Hematopoietic Cells and Their Modulation by Tumor Necrosis Factor- $\alpha$ and Interferon- $\gamma$ ," <i>Blood</i> , 92(9):3073-3081 (1998).										
AZ	Catalog of Santa Cruz Biotechnology, Inc., Research Antibodies 97/98, pages 319-320 (1997).										
AR2	Power, C.A., et al., "Molecular Cloning and Functional Expression of a Novel CC Chemokine Receptor and cDNA from a Human Basophilic Cell Line," <i>The Journal of Biological Chemistry</i> , 270(33):19495-19500 (1995).										
AS2	Youn, B-S., et al., "Molecular Cloning and Characterization of a cDNA, CHEM1, Encoding a Chemokine Receptor with a Homology to the Human C-C Chemokine Receptor, CCR-4," <i>Blood</i> , 89(12):4448-4460 (1997).										
AT2	GenBank Accession No: X94151, 04-Jul-1996 NCB1 [online]. [retrieved on 11-FEB-1999] Retrieved from the Internet, <URL: <a 2"="" href="http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retreive+db=nucleotide+list_uids....&gt;&lt;/a&gt;&lt;/td&gt; &lt;/tr&gt; &lt;tr&gt; &lt;td&gt;EXAMINER&lt;/td&gt; &lt;td colspan="><i>[Signature]</i></a>						DATE CONSIDERED		<i>4-6-06</i>		

PTO-1449 REPRODUCED JUN 14 2002 INFORMATION DISCLOSURE CITATION IN THE APPLICATION TRADEMARK June 11, 2002 (Use several sheets if necessary)			ATTORNEY DOCKET NO. 1855.1063-010	APPLICATION NO. 10/055,789			
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			FILING DATE January 18, 2002	GROUP 1644			
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EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE JUN 18 2002 1600000
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES      NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
AU2	Genebank Accession No. X85740,04-Jun-1996 NCB1 [online]. [retrieved on 11-Feb-1999] Retrieved from the Internet, <URL: <a 7"="" href="http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrive+db=nucleotide+list_uids:...&gt;&lt;/a&gt;&lt;/td&gt; &lt;/tr&gt; &lt;tr&gt; &lt;td&gt;AV2&lt;/td&gt; &lt;td colspan=">Förster, R. et al., "A general method for screening mAbs specific for G-protein coupled receptors as exemplified by using epitope tagged BLR1-transfected 293 cells and solid-phase cell ELISA," <i>Biochemical and Biophysical Research Communications</i>, 196(3):1496-1503 (1993).</a>						
AW2	Andrew, D.P. et al., "STCP-1 (MDC) CC Chemokine Acts Specifically on Chronically Activated Th2 Lymphocytes and Is Produced by Monocytes on Stimulation with Th2 Cytokines IL-4 and IL-13," <i>The Journal of Immunology</i> , 161:5027-5038 (1998).						
AX2	Sallusto, F. et al., "Flexible Programs of Chemokine Receptor Expression on Human Polarized T Helper 1 and 2 Lymphocytes," <i>J. Exp. Med.</i> , 187(6):875-883 (1998).						
AY2	Ponath, P.D., "Chemokine receptor antagonists: novel therapeutics for inflammation and AIDS," <i>Exp. Opin. Invest. Drugs</i> , 7(1):1-18 (1998).						
AZ2	Yoneyama, H., et al., "Pivotal Role of TARC, a CC Chemokine in Bacteria-Induced Fulminant Hepatic Failure in Mice," <i>J. Clin. Invest.</i> , 102(11):1933-1941 (1998).						
AR3	Heath, H., et al., "Chemokine Receptor Usage by Human Eosinophils-The Importance of CCR3 Demonstrated Using an Antagonistic Monoclonal Antibody," <i>J. Clin. Invest.</i> , 99(2):178-184 (1997).						
EXAMINER				DATE CONSIDERED	4-6-08		



PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 1855.1063-010	APPLICATION NO. 10/055,789
<b>SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <i>JAN 12 2004</i> January 9, 2004 (use several sheets if necessary)	FIRST NAMED INVENTOR Lijun Wu, et al.	FILING DATE January 18, 2002
	EXAMINER J. Roark	CONFIRMATION NO. 9077
		GROUP 1644

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EXAMINER INITIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY
AH		US 2002/0160015 A1	10-31-2002
AI			
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